From: Hartzell, Sharon
To: Pocze, Doug

Subject: BNL update from IAG call

**Date:** Thursday, January 9, 2020 5:18:00 PM

## **Private Well Survey Updates:**

## Where were the new wells located?

The 50 new wells were located in the same general area as the old wells – southeast of the base, in the Manorville area. All 50 are in that region with 16 in the original hookup area. So, it's not a matter of going out further from the base, just discovering wells they missed before.

### What were the detections?

PFAS detected in 28/59 wells but none over 70 ng/L

3 houses with PFOA detections above 10 ng/L. Two were near the airport with 1 near the fire department.

2 with combined values lower than 10

22 only had PFOA with levels between 1 and 3.5 ng/L, 16 of these J-qualified The well with the highest level (23 ng/L) is now hooked up to Suffolk County water

They also had 1,4-dioxane in 8 wels but none above the proposed standard. Still waiting on other results.

# What are they doing with investigation-derived waste for the on-base investigation?

The purge water from wells is being run through activated carbon filters and then discharged.

### **Further Sampling:**

In mid-December the county did routine sampling of the 5 properties that were not hooked up to public water. In the time since last sampling one has been hooked up. No results yet.

**Public Updates:** We won't have our next CAC meeting until March so they are preparing communication with the CAC about the results, including information about the investigation of other sources (firehouse, airport). They will copy us on the correspondence they prepare.

### **HFBR stack schedule:**

I have 5/26/2021 in SEMS for this now. They are expecting the contract to be awarded by end of January and then to have the stack taken down by end of calendar year.

We're also preparing for the 5 year review – they are expecting to get us a draft on March 1<sup>st</sup> 2021, with the final done on August 9 2021 (these dates are flexible but what is in SEMS.

Sharon Hartzell Remedial Project Manager U.S. EPA Region 2 – New York, NY (212) 637-4132

"...so that those who live after may have clean earth to till." – J.R.R. Tolkien